| PATENT APPLICATION FEE DETERMINATION RECO  |                               |  |                  |                     | CORD Application Docket Number |             |                 |               |  |
|--|-------------------------------|--|------------------|---------------------|--------------------------------|-------------|-----------------|---------------|--|
| CLAIM  | S AS FILE                     | D - PART (                               | •                | SMAL<br>TYPE        | L ENTITY                       | 7.70        | THER TH         | AN            |  |
| TOTAL CLAIMS   |                               | 20                                       |                  | RAT                 |                                | ORS         | MALL ENT        | ΠY            |  |
| FOR  | NUMI                          | SER FILED                                | NUMBER EXTRA     | BASIC               |                                | 7 F         | ATE F           | EE            |  |
| TOTAL CHARGEABLE CLAIM   | is 2                          | :ninus 20=                               |                  | +                   | TEE .                          | OR BAS      | IC FEE 740      | 0.00          |  |
| NDEPENDENT CLAIMS  | 2                             |  |                  | X\$ 9               | =                              | OR XS       | 18=             |               |  |
| MULTIPLE DEPENDENT CLAIM PRESEN  |                               |  | X42=             |                     | OR X                           | 34=         | $\dashv$        |               |  |
|  |                               |  |                  | +140:               |                                | 1:1-        |                 |               |  |
| If the difference in column 1 is less than zero, enter "0" in column 2   |                               |  |                  |                     |                                | OR +28      | 80=             |               |  |
| 1/22/2 CLAIMS AS   |                               |  |                  | TOTA                | ا ا                            | OR TO       | TAL 7/          | <i>[</i> ]    |  |
| Column 1   | )                             | (Column                                  |                  | SMAL                | LENTITY .                      | OT          | HER THAI        | N             |  |
| CLAIMS REMAINING AFTER AMENDMEN Total Independent  | 3                             | HIGHES<br>NUMBE                          | sī               |                     | ADDI-                          | OR SMA      | ALL ENTIT       |               |  |
| · AFTER AMENOMEN   | τ                             | PREVIOU:                                 | SLY EXTRA        | RATE                | TIONAL                         | PART        | TE TION         |               |  |
| Total 28   | Minus                         | # 7)(                                    | 7 3              |                     | FEE                            |             | FE              |               |  |
| Independent  | Minus                         | 1 2                                      |                  | X\$ 9=              |                                | OR X\$1     | 8=              | ı             |  |
| FIRST PRESENTATION OF  | MULTIPLE D                    | EPENDENT                                 | AIL              | X42=                |                                | OR X84      | 7               | $\exists$     |  |
|  |                               |  |                  | +140=               |                                |             | 4-              | 7             |  |
| 1/11/10/   |                               |  |                  | 101AL               |                                | OR +280     | <sup>}=</sup>   | Λ             |  |
| // 9/. (Column 1)  |                               | (O.)                                     |                  | ADDIT. FEE          |                                | OR ADDIT, I | FEE O           |               |  |
| CLAIMS<br>REMAINING  |                               | (Column<br>HIGHEST                       |                  |                     |                                |             |                 | 7             |  |
| AFTER  |                               | NUMBER<br>PREVIOUS                       |                  | RATE                | ADDI-<br>TIONAL                |             | ADDI            |               |  |
| Total AMENDMENT  |                               | PAID FOR                                 | 2                | INIE                | FEE                            | RATE        | E TIONA<br>FEE  |               |  |
| Independent  | Minus                         | TXX                                      | . 4              | X\$ 9=              | 0                              | A X\$18     |                 | 1/            |  |
| FIRST PRESENTATION OF M  | Minus                         | 3  |                  | X42=                |                                | 7           | pu              | 40            |  |
| ·  | OCTIPCE DE                    | PENDENT CLA                              | AIM 🖯            |                     | OI                             | R X84=      | <u> </u>        | 4             |  |
|  | •                             |  | •                | +140=               | OF                             | +280=       | ,               | ł             |  |
|  |                               |  | •                | TOTAL<br>ADDIT, FEE | OF                             | TOT         |                 | 7 0           |  |
| (Column 1)   |                               | (Column 2)                               | (Column 3)       |                     | • ,                            | ' ADDIT, FE | ELOCA           | 4 0           |  |
| REMAINING  |                               | HIGHEST<br>NUMBER                        | PRESENT          |                     | ADDI-                          |             | ·               | <b>⊿</b> ≥    |  |
| AFTER<br>AMENDMENT   |                               | PAID FOR                                 | EXTRA            |                     | TIONAL                         | RATE        | ADOI-<br>TIONAL | 10            |  |
| otal   | Minus                         | **                                       |                  |                     | FEE                            |             | FEE             | Š             |  |
| ndependent a   | Minus                         | ***                                      | <del></del>      | X\$ 9=              | OR                             | X\$18=      | 1               | l ir          |  |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |                               |  |                  |                     | OR                             | X84=        | 1               | 1 2           |  |
| THE STATE OF MU  |                               |  | <u> </u>         |                     |                                |             | f               | 1 4           |  |
| •  |                               |  |                  |                     | 1                              |             | 1               | 1 _           |  |
| e entry in column 1 is less than the   | entry in colum                | in 2, write "O" in c                     | column 3.        | +140=               | OR                             | +280=       |                 | ¥             |  |
| e entry in column 1 is less than the<br>le "Highest Number Previously Pak<br>le "Highest Number Previously Pak<br>I "Highest Number Previously Pak | entry in colum<br>For IN THIS | in 2, write "0" in o<br>SPACE is less th | an 20, enter 20. | TOTAL               |                                | TOTAL       |                 | T AVAII ARI E |  |

FORM PTO-678 (Ray 6/01)